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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: TAKAHASHI, et al.

Appln. No.: Divisional of 09/570,652

Filing Date: January 8, 2002

Examiner: SHAFER, R.

Group Art Unit: 2872

Date: January 8, 2002

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**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
RDS	AR	5,699,194	TAKAHASHI			
RDS	BR	5,689,736	OKUYAMA et al.			
RDS	CR	5,701,202	TAKAHASHI			
RDS	DR	5,706,136	OKUYAMA et al.			
RDS	ER	5,745,295	TAKAHASHI			
RDS	FR	5,768,025	TOGINO			
RDS	GR	5,790,311	TOGINO			
RDS	HR	5,790,312	TOGINO			
RDS	IR	5,818,641	TAKAHASHI			
RDS	JR	RE.27,356	LA RUSSA			
RDS	KR	4,026,641	BOSSERMAN et al.			
RDS	LR	4,669,810	WOOD			
RDS	MR	4,322,135	FREEMAN			
RDS	NR	6,034,823	TOGINO			
RDS	OR	5,909,325	KUBA et al.			
RDS	PR	4,969,724	ELLIS			

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date MM/YYYY	Country	Inventor Name		English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
RDS	QR	3-101709	04/1991	JAPAN	See Appln Pg. 1		X		X
RDS	RR	7-333551	12/1995	JAPAN			X		X
RDS	SR	687932A2 ✓	12/1995	EUROPE	YAMAZAKI et al.				
RDS	TR	8-234137	09/1996	JAPAN			X		X
RDS	UR	730183A2	09/1996	EUROPE	OKUYAMA et al.				
RDS	VR	583116A2	02/1994	EUROPE	INGLETON				
RDS	WR	62-214782	09/1987	JAPAN			X	Partial	
	XR								
	YR								
	ZR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

AAR	
BBR	

Examiner

RDS

Date Considered:

12/28/02

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.